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Patents Cited by Inventor: 0
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Patent Number(s):

JP7089976-A ; JP2904687-B2

Title:

New oligosaccharides with improved in vivo proliferating activity towards Bifidus microbes - contains e.g. O-beta-D-galactopyranosyl-(1-4)-O-beta-D-galactopyranosyl-(1-3)- D-glucose

Patent Assignee Name(s) and Code(s):

SNOW BRAND MILK PROD CO LTD (SNOW)

Derwent Primary Accession Number:

1995-167244 [22]

Abstract:

At least one of O-beta-D-galactopyranosyl-O-beta-D-galactopyranosyl-D-glucose selected from a group consisting of the following: (a) O-beta-D-Galactopyranosyl-(1 4)-O-beta-D-galactopyranosyl (1 3)-D-glucose, (b) O-beta-D-Galactopyranosyl-(1 4)-O-beta-D-galactopyranosyl (1 2)-D-glucose, (c) O-beta-D-Galactopyranosyl-(1 4)-(O-beta-D-galactopyranosyl (1 2))-D-glucose, (d) O-beta-D-Galactopyranosyl-(1 4)-O-beta-D-galactopyranosyl (1 6)-D-glucose, (e) O-beta-D-Galactopyranosyl-(1 6)-(O-beta-D-galactopyranosyl (1 3))-D-glucose and (f) O-beta-D-Galactopyranosyl-(1 6)-(O-beta-D-galactopyranosyl (1 2))-D-glucose.

USE/ADVANTAGE - The oligosaccharides exhibit in vivo improved proliferating activity toward Bifidus microbes, and are useful as a starting material for functional foods. The oligosaccharides are useful as a starting material for the production of functional foods possessing proliferation promoting activity toward Bifidus microbes.

International Patent Classification:

A23L-001/30; C07H-003/06; C12P-019/18

Derwent Class:

D17 (Sugar and starch industry); D13 (Other foodstuffs and treatment); D16 (Fermentation industry); E13 (Heterocyclics)

Derwent Manual Code(s):

D06-H; E07-A02H

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JP7089976-A	04 Apr 1995	C07H-003/06	199522	Pages: 8	
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Further Application Details:

JP2904687-B2 Previous Publ. Patent JP7089976

Priority Application Information and Date:

JP254748 17 Sep 1993

Patent 1 of 1

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